IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop: PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

NONPROVISIONAL PATENT APPLICATION TRANSMITTAL

NON ROYIGIONAL! ALENT ALL ELOATION TRANSMITTAL						
Sir:						
Transmitted herewith for filing is the patent application of:						
First Named Inventor (or Inventors):						
Jeremiah Okoro Irwin Gerszberg						
Title of Application:						
INTEGRATED ELECTRICAL/OPTICAL HYBRID COMMUNICATION SYSTEM WITH REVERTIVE HITLESS SWITCH						
1. Type of Application (37 C.F.R. 1.53(b))						
This application is a(n):						
Original (nonprovisional) application.						
☐ Divisional ☐ Continuation ☐ Continuation ☐ Continuation ☐ ☐ Continuation ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐						
of Serial No. <u>10/162,641</u> , filed on <u>June 6, 2002</u> .						
CERTIFICATION UNDER 37 C.F.R. 1.10						
I hereby certify that this New Application Transmittal and the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, <u>December 12, 2003</u> , in an envelope as "Express Mail to Addressee" Mailing Label Number <u>EL747202716US</u> , addressed to Mail Stop: Patent Application, Commissioner of						
Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
Name of person mailing paper Name of person mailing paper Signature of person mailing paper						

(Application Transmittal Page 1 of 6)

Den	ient of Pr	101 U.S. App	incation(5)	(35 0.5.0.	113(6),	120, 01 12	. 1)		
\boxtimes	This n	his new application claims the benefit of prior U.S. application(s).							
		iminary Amendment is enclosed amending this applica n of this application to prior applications.				ntion to state the			
	The re	The relation of this application to prior applications is stated in the application.							
App This App	olication application de	9(a)-(d) or 35 on, and prior esignating the applications	U.S. applica e U.S., iden	ation(s), in	cluding a	ny prior In	iternational		
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	tified copy ned:	y(ies) of the a	ipplication(s	s) from whic	ch priorit	y under 35	5 U.S.C. 119) is	
		has(have) b	peen filed or	n, in	prior ap	plication _	, which	า was filed	
		on is (are) enc will follow.	losed.						

4.		Enclosed Papers Required to Obtain Application Filing Date under 37 C.F.R. I.53(b)								
	31 9 1 10	Pages of Specification Pages of Claims Pages of Abstract Sheets of Drawings □ Formal ⊠ Informal								
5.	Oath	or Declaration								
		Newly executed Oath or Declaration (original or copy) is enclosed.								
	Copy of Oath or Declaration from prior continuation or divisional applicat (37 C.F.R. 1.63(d)).									
		The entire disclosure of the prior application, from which a copy of the oath or Declaration is supplied, is considered as being a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
		A Power of Attorney is included in the Oath or Declaration.								
	\boxtimes	Not enclosed.								
6.	Addi	tional Papers Enclosed								
	\boxtimes	Return Receipt Postcard (specifically itemized) (M.P.E.P. § 503).								
		Application Data Sheet (Voluntary under 37 C.F.R. 1.76).								
		Preliminary Amendment.								
		Information Disclosure Statement (37 C.F.R. 1.98).								
		☐ Form PTO-1449 ☐ Copies of IDS Citations								
		Nucleotide and/or Amino Acid Sequence Listing computer-readable copy, paper copy, and statement verifying identity of computer-readable and paper copies.								
		Certified Copy of Priority Document(s).								
		Verified translation of non-English language application (37 C.F.R. 1.52(d)).								
		Other:								

Assignment 7. \boxtimes An assignment of the invention to _____. П is enclosed. A separate: \Box "Cover Sheet for Assignment (Document) Accompanying New Patent Application" is enclosed. Form PTO-1595 is enclosed. П was made in prior application No. _____, filed on _____. A copy of the assignment (and any recordation cover sheet) is enclosed. will follow. \boxtimes Not enclosed. Request That Application Not Be Published Pursuant to 35 U.S.C. 122(b)(2) 8. Pursuant to 35 U.S.C. 122(b)(2), Applicant(s) hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another

Warning

country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

9. Fee Calculation (37 C.F.R. 1.16)

Utility Application (37 C.F.R. 1.16(a))

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			FEES	FOR CLA	IMS AS FILE	ED		
Numb	per filed			Number	extra	Rate		
	Claims .F.R. 1.	16 (c))	32	- 20	= 12	x \$ 18.00	=	\$ 216.00
-	endent .F.R. 1.		3	- 3	= 0	x \$86.00	=	\$ 0.00
•	ole Depe		Claims		+ \$ 2	90.00	=	\$ 0.00
					Fee C	alculation for	Extra Claims	\$ 216.00
		Amen	dment ca	nceling ex	tra claims en	closed.		
		Amen	dment de	leting mult	iple-depende	encies enclos	ed.	
					Total Fili	ng Fee Calcu	ulation	\$ <u>986.00</u>
10.	Small	Entity	Stateme	nt				
		Small	entity sta	itus is clain	ned under 37	7 C.F.R. 1.27.		
Filing	Fee Ca	lculatio	n (50% of	Filing Fee	e calculated i	n Item 9 abov	/e)	\$
11.	Fee P	aymen	t					
	\boxtimes	Not enclosed. No filing fee is to be paid at this time.						
		Enclosed:						
			Basic fil	ing fee (Ite	em 9 or 10 at	oove)	\$	
				recording /	Assignment 1.21(h))		\$	
					tention fee R. 1.53(d) and	d 1.21(I))	\$	_
				Tota	al fees enclo	sed	\$ <u>0</u>	<u>.00</u> .

Basic Fee

\$770.00

12.	Meth	od of Payment of Fees					
		Check in the amount of \$					
		Charge Deposit Account No in the amount of \$ A duplicate of this transmittal is enclosed.					
13.	Auth	orizatio	n to Charge Additional Fees				
		The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Deposit Account No:					
			37 C.F.R. 1.16(a), (f), or (g) (filing fees)				
			37 C.F.R. 1.16(b), (c), and (d) (presentation of extra claims)				
			37 C.F.R. 1.16(e) (surcharge for filing the basic fee and/or declaration at a date later than the filing date of the application)				
			37 C.F.R. 1.17 (application processing fees)				
	olicate of this transmittal is enclosed.						
14.	Instr	uctions	as to Overpayment				
		☐ Cr	edit Deposit Account				
15.	Corre	esponde	ence Address				
	Customer Number or Bar Code Label: 23869						
	Please address all correspondence to:						
			Rod S. Turner, Esq. HOFFMANN & BARON, LLP 6900 Jericho Turnpike Syosset, New York 11791				
			Telephone: 516-822-3550 Fax: 516-822-3582				
			Rod S. Turner Registration No. 38,639 Attorney/Agent for Applicant(s)				